



Bearing No. NU 2320 ECN1ML

h	11.7 mm
d	100 mm
D	215 mm
B	73 mm
F	127.5 mm
s	5.9 mm
s max.	5.9 mm
Size (mm)	215x100x73
Width (mm)	73
Mass bearing	13 kg
D <sub>1</sub>	181.95 mm
b <sub>1</sub>	10.5 mm
Limiting speed	6000 r/min
Bearing number	NU 2320 ECN1ML
Reference speed	3200 r/min
Limiting value e	0.3
r <sub>b</sub> max.	2.5 mm
r <sub>a</sub> max.	2.5 mm
D <sub>a</sub> max.	199.6 mm
d <sub>b</sub> min.	131 mm
d <sub>a</sub> max.	124 mm
d <sub>a</sub> min.	114 mm
Bore Diameter (mm)	215
Outer Diameter (mm)	100
Axial load factor Y	0.4
d <sub>b</sub> - min.	131 mm
r <sub>1,2</sub> min.	3 mm
d <sub>a</sub> - max.	124 mm
r <sub>b</sub> - max.	2.5 mm
d <sub>a</sub> - min.	114 mm

$r_a$ - max.	2.5 mm
$D_a$ - max.	199.6 mm
$r_{3,4}$ min.	3 mm
$D_1$ ?	181.95 mm
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	3 mm
Basic dynamic load rating C	670 kN
Basic dynamic load rating - C	670 kN
Fatigue load limit $P_u$	85 kN
Calculation factor $k_r$	0.38
Calculation factor - $k_r$	0.38
Fatigue load limit - $P_u$	85 kN
Basic static load rating $C_0$	735 kN
Basic static load rating - $C_0$	735 kN